



## Portable Pools Inspection Checklist

**DRAFT**

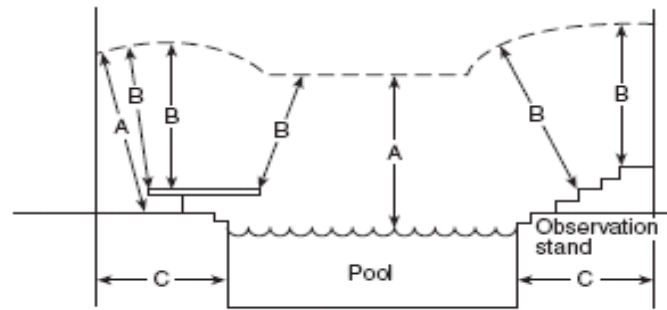
<b>Address:</b>	<b>Contractor:</b>	<b>Permit #</b>
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***The following checklist is not all-inclusive. Other code related requirements may be included in this inspection.***

OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<b>Verify proper set backs as shown on the approved site plan. SMC Sec. 42-58</b>	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<b>Verify that the top of the barrier is a minimum of 42 inches above grade with no more than 2 inches from the bottom of the barrier to grade. SMC sec 8-56</b>
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<b>Verify proper clearance for overhead and underground conductors, (this includes communication). See Diagram 680.3 below. NEC sec 680.8 &amp; 680.10</b>	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<b>Verify that there are no openings in the barrier capable of passing a 4" sphere. SMC sec 8-56</b>
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<b>Verify that all receptacles located within 20 ft of the pool and the receptacle connected to the pool pump are GFCI protected. NEC sec 680.22</b>	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<b>Verify that the rails for new privacy fence enclosures are on the pool side of the fence. (New privacy fence of the shadow box type is not approved.) SMC sec 8-56</b>
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<b>Verify that any existing luminaries are 5 ft from and a least 5 ft above the waters edge and have GFCI protection. NEC sec 680.22</b>	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<b>Verify that solid barriers have no indentions or protrusions. SMC 8-56</b>
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<b>Verify that any new luminaries (or other electrical fixtures) are located 5 ft from and 12 ft above the waters edge. NEC sec 680.22</b>	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<b>Verify that the spacing of vertical members of wrought iron fence does not exceed 4". SMC 8-56</b>
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<b>Verify that any Low Voltage wiring system that has been installed is more than 10 ft from the waters edge. NEC sec 411.4</b>	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<b>Verify that the maximum size of openings in lattice enclosures does not exceed 1.75". SMC 8-56</b>

OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<b>Verify that the maximum mesh size for chain link is 2.25-inch square. SMC sec 8-56</b>	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<b>Verify that the latch is mounted 3 inches below the top of the barrier if the latch is mounted less than 54 inches high SMC sec 8-56</b>
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<b>Verify that pedestrian access gates open outward away from the pool, are self-closing and have a self-latching device. (Hardware must be capable of accepting a locking device.) SMC sec 8-56</b>	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<b>Verify that there are no openings/gaps larger than a ½ inch wide for 18 inches on either side of the latch. SMC sec 8-56</b>

Clearance Parameters	Insulated Cables, 0-750 Volts to Ground, Supported on and Cabled Together with an Effectively Grounded Bare Messenger or Effectively Grounded Neutral Conductor		All Other Conductors Voltage to Ground			
			0 through 15 kV		Over 15 through 50 kV	
	m	ft	m	ft	m	ft
A. Clearance in any direction to the water level, edge of water surface, base of diving platform, or permanently anchored raft	6.9	22.5	7.5	25	8.0	27
B. Clearance in any direction to the observation stand, tower, or diving platform	4.4	14.5	5.2	17	5.5	18
C. Horizontal limit of clearance measured from inside wall of the pool	This limit shall extend to the outer edge of the structures listed in A and B of this table but not less than 3 m (10 ft).					



**Figure 680.8 Clearances from pool structures.**

**Notes:**

<b>Date</b>		<b>Inspector</b>	
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